

Patent Attorney's Docket No. <u>032796-014</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)		RECEIVED		
John P. CARULLI et al.)	Group Art Unit: 1636	JUN 1 6 2003		
Application No.: 09/543,771)	Examiner: Sumesh Kaush	PECH CENTER 1600/2900		
Filed: April 5, 2000)	Confirmation No.: 6685			
For: HIGH BONE MASS (GENE OF 11q13.3)				
AMENDM	IENT AND REPLY T	RANSMITTAL LETTER			
Assistant Commissioner for Pa Washington, D.C. 20231	atents				
Sir:					
Enclosed is an Amendmen	nt and Reply for the abo	ove-identified patent applicat	ion.		
[] A Petition for Exten	sion of Time is also end	closed.			
[] A Terminal Disclair requisite Government	ner and a check for [] nt fee are also enclosed.	\$55.00 (2814) [] \$110.00 (18	14) to cover the		
[X] Also enclosed are conformal Drawings (29 sheets);	opies of the <u>A Request tand Biological Deposit</u>	for Approval of Drawing Ch Receipts from the ATCC.	nanges; Corrected		
[] Small entity status is	s hereby claimed.				
[] Applicant(s) request [] \$370.00 (2801) []	continued examination \$740.00 (1801) fee due	under 37 C.F.R. § 1.114 ar under 37 C.F.R. § 1.17(e).	nd enclose the		
[] Applicant(s) pro requested.	eviously submitted,	on, for which continued	examination is		
exceed three months	Applicant(s) request suspension of action by the Office until at least _, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.				
[] A Request for Entry (146/246) is also end	and Consideration of S closed.	ubmission under 37 C.F.R.	§ 1.129(a)		
[X] No additional claim	fee is required.				
[] An additional claim	fee is required, and is c	alculated as shown below:			

AMENDED CLAIMS					
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		· \$18.00 (1202) =	-
Independent Claims		MINUS =		· \$84.00 (1201) =	112-1
If Amendment adds m	ultiple depend	ent claims, add \$280	0.00 (1203)		
Total Amendment Fee					
If small entity status is	claimed, subt	ract 50% of Total A	mendment Fe	e	***************************************

[]	A claim fee	in the amount of \$	is enclosed.
[]	Charge \$	to Deposit Account N	No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Jay F. Williams

Registration No. 43,036

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: June 12, 2003



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John P. CARULLI et al.	Group Art Unit: 1636
Application No.: 09/543,771	Examiner: Sumesh Kaushal, Ph.D.
Filed: April 5, 2000) Confirmation No.: 6685
For: HIGH BONE MASS GENE OF 11q13.3)))

REQUEST FOR APPROVAL OF DRAWING CHANGES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby submit for approval new, corrected Figures 1-13 which correct the deficiencies noted on the Notice of Draftsperson's Patent Drawing Review attached the Official Action dated March 12, 2003 (*i.e.*, Paper No. 24). In particular, the quality of the numbers and reference characters in Figures 1 and 2 has been improved and enlarged so that they are legible.

Upon approval by the Examiner, Applicants request that the newly submitted corrected Figures 1-13 replace the corresponding original Figures 1-13 filed April 5, 2000.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Jay F. Williams

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P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: <u>June 12, 2003</u>

Application Serial No. <u>09/543,771</u> Attorney's Docket No. <u>032796-014</u>

ATTACHMENTS TO AMENDMENT AND REPLY OF JUNE 12, 2003

- i. A Request for Approval of Drawing Changes
- ii. Corrected Formal Drawings (29 sheets)
- iii. Biological Deposit Receipts (4) from the ATCC